

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112223\
 Data File : BN028840.D
 Acq On : 22 Nov 2023 15:17
 Operator : MA/JU
 Sample : 05233-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH376

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/23/2023
 Supervised By :mohammad ahmed 11/25/2023

Quant Time: Nov 22 21:37:03 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 21 23:49:43 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.685	152	8869m	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.440	136	25522	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.297	164	15096	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.056	188	27314	0.400	ng/ul	0.00
17) Chrysene-d12	21.284	240	18210	0.400	ng/ul	0.01
23) Perylene-d12	23.549	264	22463	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.112	96	45088m	4.600	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.079	152	8807m	0.229	ng/ul	0.00
18) Fluoranthene-d10	19.094	212	21040	0.359	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.146	88	6711m	0.619	ng/ul	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

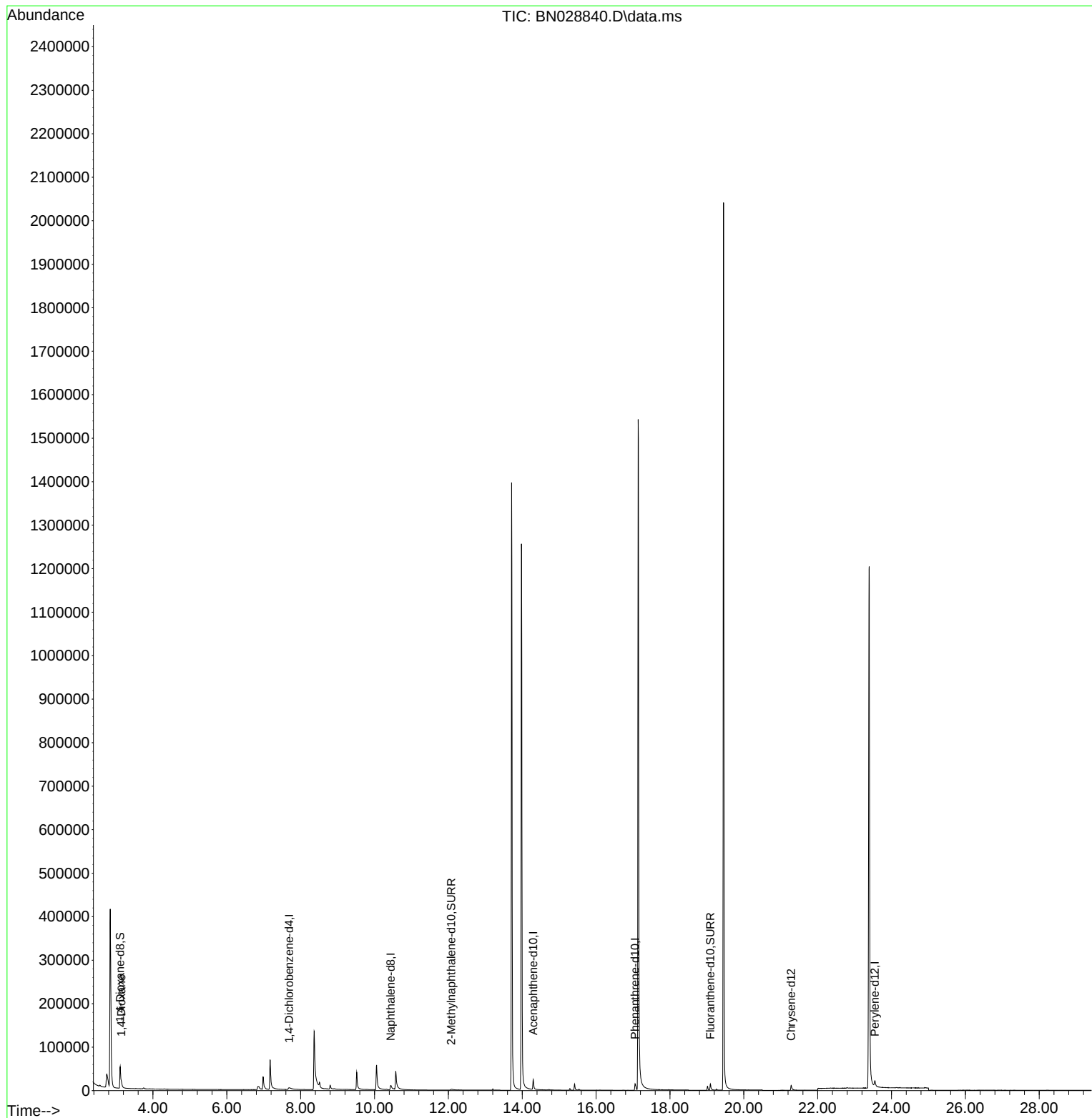
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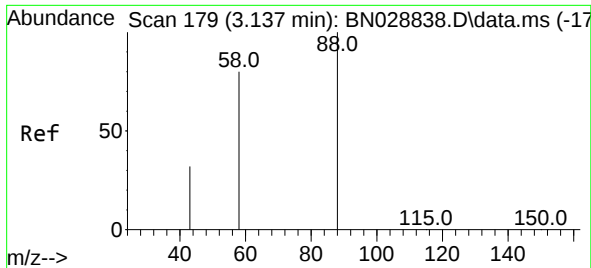
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1,4-Dioxane

Concen: 0.619 ng/ul m

RT: 3.146 min Scan# 181

Delta R.T. 0.004 min

Lab File: BN028840.D

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Tgt Ion: 88 Resp: 671

Ion Ratio Lower Upper

88 100

43 32.3 32.9 49.3

58 43.6 41.8 62.8

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